

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kie Jin PARKS, et al.

Serial No.: 10/015,768

Group Art Unit: 2114

Filed: December 17, 2001

Examiner: Anne L. Damiano

For: METHOD AND APPARATUS FOR IMPROVING SOFTWARE AVAILABILITY OF CLUSTER COMPUTER SYSTEM

TRANSMITTAL

October 15, 2004

Honorable Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith is an Amendment.

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Technology Center 2100

The fee has been calculated as shown below:

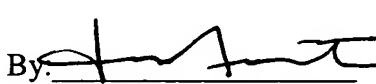
Claims Remaining	Highest Number	Present Extra	Small Entity Rate Addit. (or) Fee	Other Than A Small Entity Rate Addit. Fee
Total 14	= 0		x 09 = \$	x 18 = \$
Indep. 3	= 0		x 43 = \$	x 86 = \$
<u>First Presentation of Multiple Dependent Claims +145 = \$ + 290 = \$</u>				
<u>Total Additional Fee \$ \$</u>				

A check in the amount of \$\_\_ is attached for:

If a Petition for Extension of Time is necessary and the Petition and/or the payment of the fee is not enclosed, this will act as the Petition and applicant herewith petitions the Commissioner to extend the time for response and charge any fees necessary under 37 CFR 1.17 (a)(1)-(5) to Deposit Account No. 50-3266. The Commissioner is also authorized to charge payment of any other additional fees associated with this communication or credit any overpayment to Deposit Account No. 50-3266. A duplicate copy of this sheet is attached.

Respectfully submitted,

Piper Rudnick, LLP

By:   
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DOCKET NO: 12689/P0001

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**AMENDMENT**

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ASSISTANT COMMISSIONER FOR PATENTS  
PO BOX 1450  
ALEXANDRIA, VA 22313-1450

SIR:

Responsive to the outstanding Office Action dated July 16, 2004, entry of the following  
amendment and response is respectfully requested.